

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

October 8, 2014

David McMullin C.S. Mining LLC. P.O. Box 608 Milford, Utah 84751

Subject: Conditional Approval of Revised Notice of Intention to Commence Large Mining

Operations, C.S. Mining LLC, Hidden Treasure Mine, M/001/0067, Beaver County,

<u>Utah</u>

Dear Mr. McMullin:

The Division of Oil, Gas and Mining approves the revised Notice of Intention to Commence Large Mining Operations (Notice) and the reclamation surety for the Hidden Treasure mine conditional on the following items:

- Replacement pages for the two clean copies of the correct text of the revised Notice must be provided to the Division by November 1, 2014.
- The Division must approve a treatment plan for cultural resource site 42BE4034 and this plan must be completed before this site is disturbed.

The first condition refers to portions of the text of the newest clean copies of the revision that have apparently been inadvertently deleted, or have reverted to a previous version. This is discussed further in the attached review.

As always, you must comply with all of the operation practices of R647-4-107, and approval of a Notice does not relieve an operator from its responsibility to comply with the applicable statutes, rules, regulations, and ordinances of all local, state and federal agencies with jurisdiction over any aspect of the operator's mining operations.

After the Division has received replacement pages of the correct version of the revised Notice, the Division will return a copy of the approved and revised Notice with pages stamped approved. Please keep your plan current by submitting changes using Form MR-REV-att, located at www.ogm.utah.gov.



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All future correspondence should reference M/001/0067. Thank you for your help and patience in finalizing this permitting action. Please call Peter Brinton at 801-538-5258 or me at 801-538-5162 if you have any questions in this regard.

Sincerely,

RECOMMENDED

Paul B. Baker

Minerals Program Manager

PBB: pnb: eb

Attachments: Review comments

cc: Leslie Buhler, C.S. Mining LLC (lbuhler@csmining.com)

Bob Bayer, consultant (bob@rjbayerpgeo.com)
Ed Ginouves, BLM-Cedar City (eginouve@blm.gov)

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REVIEW OF NOTICEOF INTENTION TO COMMENCE LARGE MINING OPERATIONS

C.S. Mining LLC Hidden Treasure Mine

M/001/0067

October 8, 2014

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
	General	These comments were generated when comparing the March 2014 and the September 2014 documents, and represent inconsistencies between the texts only. No comments on issues besides these inconsistencies were made.	pnb	
	Page 2	The 2013 revision didn't include the Sunrise Mine, since it was considered an amendment that was approved prior to the revision.	pnb	
	page 10, para 1	The topsoil volume and acreage inexplicably changed since the tentatively approved version of the revised Notice. Please correct the text or provide an explanation.	pnb	
	page 17, para 3	The missing paragraph regarding storm water controls at the new facilities should be included.	pnb	
	page 20, para 3	The Division understands that the actual crest elevation should be 5860 feet, not 5850 feet. Correct accordingly.	pnb	
	page 26, Table	The total acreage for the ITDF appears to have been changed from 85 acres to 89 acres. Please correct the text or provide an explanation.	pnb	
	page 35	Previously included information about sampling methods for tailings characterization is missing. Please replace the text.	pnb	
	page 71	Some discussion about diversion of upgradient flow around the processing facilities was removed. If diversion berms, such as one that is currently upstream of the tailings, will need to be constructed in this area, they should be discussed.	pnb	